Complete if Known Substitute for form 1449A/PTO Application Number 10/594,046 SUPPLEMENTAL Filing Date September 25, 2006 Nnochiri N. Ekwuribe INFORMATION DISCLOSURE First Named Inventor 1614 STATEMENT BY APPLICANT Art Unit Phyllis G. Spivack Examiner Name Attorney Docket Number 014811-673.119 of 10 Sheet

U.S. PATENT DOCUMENTS							
Examiner Initials'	Cite No. ¹	Document Number Number-Kind Code ² (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	1	1,157,169	10/19/1915	Mettler			
	2	2,270,676	01/20/1942	Behnisch et al.			
	3	2,314,023	03/16/1943	Straub et al.			
	4	2,338,275	12/07/1943	McNally et al.			
	5	2,396,019	03/05/1946	Murray			
	6	3,244,694	04/05/1966	May et al.			
	7	3,641,040	02/08/1972	Camey et al.			
-	8	3,915,951	10/28/1975	Agback et al.			
	9	4,189,607	02/19/1980	Amano et al.			
	10	4,298,595	11/03/1981	Parkinson et al.			
	11	4,348,399	09/07/1982	Shepherd			
	12	4,374,932	02/22/1983	Pitzele et al.			
	13	4,412,992	11/01/1983	Chan			
	14	4,455,305	06/19/1984	Rokos			
	15	4,472,433	09/18/1984	Ueda et al.			
	16	4,493,823	01/15/1985	Moller et al.			
	17	4,498,553	01/29/1985	Halskov			
	18	4,528,387	07/09/1985	. Agback et al.			
	19	4,539,198	09/03/1985	Powell et al.			
	20	4,540,494	03/12/1985	Grollier et al.			
	21	4,540,685	01/10/1985	Bauer			
	22	4,559,330	12/17/1985	Agback et al.			
	23	4,591,584	05/27/1986	Agback			
	24	4,595,699	06/17/1986	Terada et al.			
	25	4,628,083	12/09/1986	Agback			
	26	4,632,921	12/30/1986	Bauer			
	27	4,657,900	04/14/1987	Powell et al.			
	28	4,663,308	05/05/1987	Saffran et al.			
	29	4,664,256	05/12/1987	Halskov			
	30	4,670,112	06/02/1987	Lund			
	31	4,699,902	10/13/1987	Bauer	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
	32	4,720,506	01/19/1988	Munakata et al.			

		FOREIG	N PATENT DOC	UMENTS		,
Examiner Initials'	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁶ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ°

Examiner .	Date	
Signature	Considered	

Substitute for for	m 1449A/PTO			C	Complete if Known				
				Application Number	10/594,046				
SUPPLEMENTAL INFORMATION DISCLOSURE				Filing Date	September 25, 2006				
				First Named Inventor	Nnochiri N. Ekwuribe				
STATEMENT BY APPLICANT				Art Unit	1614				
STATEMENT BY ALL EIGHT				Examiner Name	Phyllis G. Spivack				
Shoot	2	of	10	Attorney Docket Number	014811-673.119				

			U.S. PATENT		
Examiner Initials'	Cite No.1	Document Number Number-Kind Code ² (<i>Il known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	33	4,725,676	02/16/1988	Agback et al.	
	34	4,737,240	04/12/1988	Davis et al.	
	35	4,780,318	10/25/1988	Appelgren et al.	
	36	4,788,331	11/29/1988	Sjöstrand	
	37	4,837,229	06/06/1989	Rokos et al.	
	38	4,849,416	07/18/1989	Pendleton et al.	
-	39	4,873,321	10/10/1989	Omura et al.	
	40	4,880,794	11/14/1989	Halskov	_
	41	4,889,846	12/26/1989	Crossley	
	42	4,904,765	02/27/1990	Derber et al.	
	43	4,911,922	03/27/1990	Masuhara et al.	
	44	4,920,208	04/24/1990	Behringer et al.	
	45	4,933,330	06/12/1990	Jorgensen et al.	
	46	RE 33,239	06/26/1990	Halskov	
	47	4,960,765	10/02/1990	Halskov	
	48	4,999,347	03/12/1991	Sorenson	
	49	5,010,069	04/23/1991	Bottom et al	
	50	5,013,727	05/07/1991	Halskov	
	51	5,026,560	06/25/1991	Makino et al.	
	52	5,037,968	08/06/1991	Simon et al.	
	53	5,041,431	08/20/1991	Halskov	
	54	5,082,651	01/21/1992	Healey et al.	
	55	5,089,468	02/18/1992	Yoshida et al.	
·,	56	5,137,916	08/11/1992	Ulrich et al.	_
	57	5,244,922	09/14/1993	Burzynski	
	58	5,254,587	10/19/1993	Burzynski	
	59	5,272,176	12/21/1993	Ulrich et al.	
	60	5,274,002	12/28/1993	Hawkins	
,	61	5,330,981	07/19/1994	Rosini et al.	
	62	5,352,681	10/04/1994	Wittebrood et al.	
············	63	5,378,470	01/03/1995	Lahr	
	64	5,391,575	02/21/1995	Burzynski	

· · · · · · · · · · · · · · · · · · ·	_	FOREIG	N PATENT DO	UMENTS		
Examiner Initials'	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (// known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	70

Examiner Date Considered			Date	
Signature Considered			Considered	

Substitute for form 1449A/PTO				С	Complete if Known
				Application Number	10/594,046
	SUPPLEMENT	AL		Filing Date	September 25, 2006
l i	INFORMATION DISC	LOS	URE	First Named Inventor	Nnochiri N. Ekwuribe
	STATEMENT BY AP			Art Unit	1614
STATEMENT DI ALI EIOAN			7.111	Examiner Name	Phyllis G. Spivack
Sheet	3	of	10	Attorney Docket Number	014811-673.119

			U.S. PATENT		
Examiner Initials'	Cite No. ¹	Document Number Number-Kind Code ² (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	65	5,393,779	02/28/1995	Holloway et al.	
	66	5,409,711	04/25/1995	Mapelli et al.	
	67	5,434,184	07/18/1995	Holloway et al.	
	68	5,476,849	12/19/1995	Ulrich et al.	
	69	5,480,910	01/02/1996	Holloway et al.	
	70	5,484,605	01/16/1996	Scheiffele et al.	
	71	5,487,770	01/30/1996	Dyllick-Brenzinger et al.	
	72	5,498,608	03/12/1996	Johnson et al.	
	73	5,502,078	03/26/1996	Holloway et al.	
	74	5,514,676	05/07/1996	Ulrich et al.	
	75	5,519,014	05/21/1996	Borody	
	76	5,541,170	07/30/1996	Rhodes et al.	
	77	5,541,171	07/30/1996	Rhodes et al.	
	78	5,574,050	11/12/1996	Carrell et al.	
•	79	5,593,971	01/14/1997	Tschollar et al.	
	80	5,602,183	02/11/1997	Martin et al.	
	81	5,629,012	05/13/1997	Halskov	
	82	5,629,020	05/13/1997	Leone-Bay et al.	
	83	5,631,294	05/20/1997	Kurtz et al.	
	84	5,635,533	06/30/1997	Samid	
	85	5,637,618	06/10/1997	Kurtz et al.	
	86	5,646,182	07/08/1997	Burzynski	
	87	5,648,380	07/15/1997	Martin	
	88	5,654,333	08/05/1997	Samid	
	89	5,661,179	08/26/1997	Samid	
	90	5,663,208	09/02/1997	Martin	
	91	5,667,789	09/16/1997	Collin et al.	
	92	5,668,123	09/16/1997	Berry	
	93	5,674,912	10/07/1997	Martin	
	94	5,696,243	12/09/1997	Beckmann et al.	
	95	5,703,073	12/30/1997	Garvey et al.	
	98	5,708,025	01/13/1998	Samid	

	FOREIGN PATENT DOCUMENTS									
Examiner Initials'	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁶ (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ°				

Examiner	Date
Signature	Considered

Substitute for form 1449A/PTO				C	Complete If Known	
Substitute for for	11 1443207 10			Application Number	10/594,046	
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Filing Date	September 25, 2006	
				First Named Inventor	Nnochiri N. Ekwuribe	
				Art Unit	1614	
STATEMENT DI ALL EIGAN			-1141	Examiner Name	Phyllis G. Spivack	
Sheet	4	of	10	Attorney Docket Number	014811-673.119	

			U.S. PATENT I	DOCUMENTS	
Examiner Initials'	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	97	5,716,648	02/10/1998	Halskov et al.	
	98	5,725,872	03/10/1998	Stamm et al.	
	99	5,731,302	03/24/1998	Farolfi et al.	
	100	5,739,299	04/14/1998	Hall	
	101	5,747,477	05/05/1998	Carceller et al.	
	102	5,747,532	05/05/1998	Lai	
	103	5,770,708	06/23/1998	Bermes	
	104	5,817,321	10/06/1998	Alakhov et al.	
	105	5,827,332	10/27/1998	Zeidler et al.	
	106	5,840,724	11/24/1998	Fenton et al.	
	107	5,840,966	11/24/1998	Kumarathasan et al.	
	108	5,843,994	12/01/1998	Samid	
	109	5,852,056	12/22/1998	Samid	
	110	5,861,426	01/19/199	Del Soldato et al.	
	111	5,868,608	02/02/1999	Kurtz et al.	
	112	5,874,479	02/23/1999	Martin	
	113	5,877,213	03/02/1999	Samid	
	114	5,883,124	03/16/1999	Samid	
	115	5,905,073	05/18/1999	Johnson et al.	
	116	5,935,601	08/10/1999	Leone-Bay et al.	
******	117	5,939,455	08/17/1999	Rephaeli	
	118	5,939,456	08/17/1999 .	Perrine	
	119	5,945,411	08/31/1999	Larson et al.	
	120	5,955,472	09/21/1999	Hays et al.	
	121	5,962,710	10/05/1999	Gschneidner et al.	
	122	5,973,126	10/26/1999	Ueno et al.	
	123	5,985,927	11/16/1999	Kreutz	
	124	6,008,208	12/28/1999	Petrie et al.	
	125	6,008,250	12/28/1999	Kurtz et al.	
·	126	6,037,376	03/14/2000	Samid	
	127	6,043,233	03/28/2000	Garvey et al.	
	128	6,124504	09/26/2000	Hupperts et al.	

		FOREIG	N PATENT DO	CUMENTS		,
Examiner Initials'	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁰
				,		

Examiner	Date
Signature	Considered

Substitute	e for form 1449A/PTO			Complete if Known		
0000000	5 (5) (5) (6) (7)			Application Number	10/594,046	
	SUPPLEMEN	TAL		Filing Date	September 25, 2006	
l í	INFORMATION DIS	CLOS	URE	First Named Inventor	Nnochiri N. Ekwuribe	
	STATEMENT BY AF			Art Unit	1614	
OTATEMENT BY ALL EIGHT				Examiner Name	Phyllis G. Spivack	
Sheet	5	of	10	Attorney Docket Number	014811-673.119	

=	0"-	Danimont Number	U.S. PATENT I	Name of Patentee or	Pages, Columns, Lines, Where
Examiner Initials'	Cite No. ¹	Document Number Number-Kind Code ² (If known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
	129	6,127,349	10/03/2000	Chasalow	
	130	6,183,549	02/06/2001	Wight	
	131	6,191,265	02/20/2001	Hamprecht	
	132	6,197,341	03/06/2001	Friess et al.	
	133	6,245,735	08/12/2001	Pier	
	134	6,225,296	05/01/2001	Kapadia	
	135	8,245,802	06/12/2001	lyengar et al.	
	136	6,277,412	08/21/2001	Otterbeck	
	137	6,277,836	08/21/2001	Borody	
	138	6,281,203	08/28/2001	Touzan et al.	
	139	6,294,186	09/25/2001	Beerse et al.	
	140	6,313,107	11/06/2001	Vasudevan et al.	
	141	6,319,951	11/20/2001	Chege	
	142	6,326,364	12/04/2001	Lin et al.	
	143	6,344,561	02/05/2002	Vuligonda	
	144	6,348,497	02/19/2002	Billingham	
	145	6,369,261	04/09/2002	Johnson et al.	
	146	6,375,733	04/23/2002	. Bindra	
	147	6,380,256	04/30/2002	Vasudevan et al.	
	148	6,383,471	05/07/2002	Chen et al.	
	149	6,384,023	05/07/2002	Singleton	
	150	6,387,892	05/14/2002	Vasudevan et al.	
	151	6,387,952	05/14/2002	Mazurek et al.	
	152	6,391,832	05/21/2002	Lyons et al.	
	153	6,399,647	06/04/2002	Kalgutkar et al.	
	154	6,403,646	06/11/2002	Perimutter et al.	
	155	6,409,812	06/25/2002	Ueno et al.	
	156	6,413,494	07/02/2002	Lee et al.	
	157	6,414,026	07/02/2002	Billingham	
-	158	6,423,696	07/23/2002	Collins et al.	
	159	6,426,338	07/30/2002	Borody	
	160	6,437,104	08/20/2002	Nickel et al.	

		FOREIG	N PATENT DO	CUMENTS		
Examiner Initials'	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁶ (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	⊤ °

Examiner	Date	
Signature	Considered	

Complete if Known Substitute for form 1449A/PTO 10/594,046 **Application Number** SUPPLEMENTAL Filing Date September 25, 2006 Nnochiri N. Ekwuribe First Named Inventor INFORMATION DISCLOSURE Art Unit STATEMENT BY APPLICANT Examiner Name Phyllis G. Spivack 014811-673.119 of 10 Attorney Docket Number 6 Sheet

			U.S. PATENT (
Examiner Initials'	Cite No. ¹	Document Number Number-Kind Code ² (<i>lf known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	161	6,441,221	09/03/2002	Shapiro	
	162	6,458,776	10/01/2002	Ekwuribe et al.	
	163	6,479,528	11/12/2002	Kuret et al.	
	164	6,488,947	12/03/2002	Bekele	
	165	6,495,552	12/17/2002	Vasudevan et al.	
	166	6,528,076	03/04/2003	Small et al.	
	167	6,541,670	04/01/2003	Ottosen	
	168	6,551,620	04/22/2003	Otterbeck et al.	
	169	6,551,632	04/22/2003	Borody	
	170	8,552,077	04/22/2003	Cohen	
	171	6,566,507	05/20/2003	Wood et al.	
	172	6,573,252	06/03/2003	Del Soldato	
	173	6,583,128	06/24/2003	Ekwuribe et al.	
	174	6,583,273	06/24/2003	Bacher et al.	
	175	6,589,944	07/08/2003	Rahbar	
	176	6,599,748	07/29/2003	Nakajima et al.	
	177	6,602,987	08/05/2003	Wilchek et al.	
-	178	6,613,807	09/02/2003	Uhrlich	
	179	6,630,463	10/07/2003	Klkuchi et al.	
	180	6,653,352	11/25/2003	Barr et al.	
	181	6,660,283	12/09/2003	Breton et al.	
	182	6,720,344	06/26/2003	Kerwin et al.	
	183	6,727,235	04/27/2004	Kreutz	
	184	6,791,788	09/14/2004	Gustafson et al.	
	185	6,808,616	10/26/2004	Sanchez-Cano	
	186	6,809,087	10/26/2004	Carceller et al.	
	187	6,824,786	11/30/2004	Yu et al.	
	188	6,867,233	03/15/2005	Roselle et al.	
	189	6,881,553	04/19/2005	∜ Kabbash et al.	
	190	6,884,808	04/26/2005	Kikuchi et al.	
	192	6,887,632	05/03/2005	Saminathan et al.	· · · · · · · · · · · · · · · · · · ·
	193	6,903,082	08/07/2005	Ekwuribe et al.	

		FOREIG	N PATENT DOC	CUMENTS		
Examiner Initials'	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T [©]

Examiner	Date
Signature	Considered

	o for form 1449A/PTO			C	complete if Known	
Substitute	101101111 1448/01 10			Application Number	10/594,046	_
	SUPPLEMEN	ITAL		Filing Date	September 25, 2006	
1	NFORMATION DIS		URE	First Named Inventor	Nnochiri N. Ekwuribe	
	STATEMENT BY A			Art Unit	1614	
STATEMENT BY APPLICANT			A11 1	Examiner Name	Phyllis G. Spivack	_
Sheet	7	of	10	Attorney Docket Number	014811-673.119	

Examiner Initials	Cite No.1	Document Number	U.S. PATENT I Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	404	Number-Kind Code ² (if known) 6,907,738	06/21/2005	Ohnishi et al.	Figures Appear
	194		07/19/2005	Linz et al.	•
	195	6,919,325	09/13/2005	Burzynski	
	198	6,943,192	09/27/2005	Gultard et al.	
	197	6,949,555	04/04/2006	Syverson et al.	
	198	7,022,333	04/18/2006	Baynes et al.	
	199	7,030,148	05/30/2006	Dayson et al.	
	200	7,053,071	06/20/2006	Leu	
	201	7,064,185		Ekwuribe et al.	
	202	7,151,095	12/19/2006	Schönbeck et al.	
	203	7,189,518	03/13/2007		
	204	7,238,680	07/03/2007	Rosen	
	205	7,265,153	09/04/2007	Faller et al.	
	208	6,444,221	09/03/2002	Shapiro	
	207	2001-0446509	11/29/2001	Breton et al.	
	208	2002-0061339	05/23/2002	Stogniew et al.	
	209	2002-0120008	08/29/2002	Benzer et al.	
	210	2002-0143011	10/03/2002	Warrellow	
	211	2002-0160986	10/31/2002	Vasudevan et al.	
	212	2002-0183285	12/05/2002	Vasudevan et al.	
	213	2003-0013746	01/16/2003	! Hudson et al.	
	214	2003-0017995	01/23/2003	Khalifah et al.	
	215	2003-0018077	01/23/2003	Billingham et al.	
	216	2003-0119792	06/20/2002	Roca	
	217	2003-0125306	07/03/2003	Lan Hargest et al.	
	218	2003-0162754	08/28/2003	Ligon	
	219	2003-0171306	09/11/2003	Davis et al.	
	220	2003-1081618	09/25/2003	Saminathan	
	221	2005-0090553	04/28/2005	Shapiro	

		FOREIG	N PATENT DOO	UMENTS		
Examiner Initials'	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶

	Date
Examiner	
Signature	Considered

Substitute for for	- 1440A/PTO			C	omplete if Known	
Substitute for for	11 1448AVF 10			Application Number 10/594,046		
	SUPPLEME	ENTAL		Filing Date September 25, 2006		
INFO	RMATION D	ISCLOS	URE	First Named Inventor	Nnochirl N. Ekwuribe	
				Art Unit	1614	
STATEMENT BY APPLICANT				Examiner Name	Phyllis G. Spivack	
Sheet	8	of	10	Attorney Docket Number	014811-673.119	

				U.S. PATENT D	OCUMENTS	
Examiner Initials'	Cite No.1	Document Numbe Number-Kind Code ² (if kno		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
						
	<u> </u>					
		-	<u> </u>			
	 					

		FOREIG	N PATENT DOC	CUMENTS		
Examiner Initials'	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁶ (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	222	EP 0094599 A1	11/23/1983	Mitsubishi Chemical Industries Limited et al.		
	223	ES 8606254 A1	05/31/1985	S.A. Lasa Laboratories		
	224	GB 2203434 A	10/19/1988	John Wyeth & Brother Limited		
	225	DE 4121849 A1	01/14/1993	Rhône-Poulenc Rorer GmbH		
	226	EP 0038636 B1	02/15/1984	Pharmacia Aktiebolag		
	227	EP 0465802 A1	01/15/1992	Cortech, Inc.		
	228	WO 94/00135	01/06/1994	Shapiro		
	229	WO 95/31194	11/23/1995	Shapiro		
						ļ

Examiner	Date	
CAGITITIO	0	
Signature	Considered	
Signature		

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

					Complete if Known	
Substitute	Substitute for form 1449B/PTO			Application Number	10/594,046	
	SUPPLEME	NTAL		Filing Date	September 25, 2006 Nnochirl N. Ekwuribe	
	INFORMATION D		IRF	First Named Inventor		
	STATEMENT BY			Art Unit	1614	
	SIAIEMENI DI	AFFLIOA	714.1	Examiner Name	Phyllis G. Spivack	
	(use as many sheets as necessary)			. 3		
Sheet	9	of	10	Attorney Docket Number	014811-673.119	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	230	Database Crossfire Beilstein Online; Bellstein Institut Zur Foerderung Der Chemischen Wissenschaften, Frankfurt, AM Main, De; Database-Accession no. 926638 (BRN), XP002192315 & Journal of Organic Chemistry, Vol. 55, No. 17, 1990, pp. 5165-5170; Easton, US	
	231	TSE-TSING CHU et al.; A Proof of the Unsymmetrical Structure of the Azoxy Group; Journal of the American Chemical Society, 1993; pp. 2841-2850; 55; USA	
	232	PAR E. FROMMEL et al.; La paraminobenzolsulfonesuccinylimide, sulfamide soluble neutre et injectable; Holv. Physiol. Acta; 1945; pp. 261-288; 3	
	233	E. HACKMANN et al.; Nuovi Azoderivati Solfammidici; Boli. Chlm. Farm.; 1975; pp. 501-508; 114	
	234	B.C. JAIN et al.; Studies in Sulphanilamides. Part XIII Reaction with Dicarboxylic Acids. Some New N ¹ – and N ⁴ –Acyl and Heterocyclic Derivatives; J. Indian Chem. Soc.; 1947; pp. 173-176; 24	
	235	ISAMI KIMURA et al.; Determination of the Active Moiety of BX661A, a New Therapeutic Agent for Alcerative Colitis, by Studying Its Therapeutic Effects on Ulcerative Colitis Induced by Dextran Sulfate Sodium in Rats; Drug Res.; 1998; pp. 1091-1096; 48 (II) (11)	
	236	S. A. A. OSMAN et al.; Synthesis of Sulfanilamido-Naphthoquinones as Potential Antituberculous Agents; Journal of Pharmaceutical Sciences; January 1983; pp. 68-71; Vol. 72, No. 1; American Pharmaceutical Association	
	237	ANTONIO GÓMEZ-MUÑOZ et al.; 5-Aminosalicylate stimulates phospholipase D activity in macrophages; Blochimica et Biophysica Acta; 2001; pp. 110-118; 1533; Elsevier Science B. V.	
	238	ROSALIND P. CHAN et al.; Studies of Two Novel Sulfasalazine Analogs, Ipsalazide and Balsalazide; Digestive Diseases and Sciences; July 1983; Vol. 28, No. 7; Digestive Disease Systems, Inc.	
	239	PAUL RETGEERTS; Strategies in the prevention of post-operative recurrence in Crohn's Disease; Best Practice & Research Clinical Gastroenterology; 2003; pp. 63-73; Vol. 17, No. 1; Elsevier Science Ltd.	

Examiner	Date
Signature	Considered

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

^{&#}x27;Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you preparing, and submitting the complete disposition form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you preparing to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

					Complete If Known	
Substitute	for form 1449B/PTO			Application Number	10/594,046	
	SUPPLEMEN	IATU		Filing Date	September 25, 2006	
	INFORMATION DIS)F	First Named Inventor	Nnochiri N. Ekwuribe	
	STATEMENT BY A			Art Unit	1614	
	SIAILMLN DIF	11 1 11074	•	Examiner Name	Phyllis G. Spivack	
	(use as many sheets a	s necessary)	.,			
Sheet	10	of	10	Attorney Docket Number	014811-673.119	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	τ²
	241	M.C. DI PAOLO et al.; Sulphasalazine and 5-aminosalicylic acid in long-term treatment of ulcerative colitis: report on tolerance and side-effects; Digest Liver Dis.; 2001; pp. 563-569; 33	
	242	E. K. FIELDS et al.; Diaryl Substituted Maleic Anhydrides; J. Org. Chem.; 1990; pp. 5165-6170; 55; American Chemical Society	
	243	FRIEDRICH NERDEL et al.; Chemical Abstracts; 1961; pp. 443-444; Vol. 55	-
	244	Beilstein Search Results, 5522653	
	245	FRANK D. KING; Biolsosteres, Conformational Restriction, and Pro-drugs – Case History: An Example of a Conformational Restriction Approach; Medicinal Chemistry: Principles and Practice; 1994; pp. 208-225 (pp. 216-217, Table 4); Cambridge, RSC, GB	
Examiner		Date	-1

Examiner	Date	
	Considered	
Signature		

^{*}EXAMINER: Initial If reference considered, whether or not citation is In conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.